September 26, 2000

Mr. Kenneth Zoeller Zoeller Pump Company Post Office Box 16347 Louisville, Kentucky 40256-0347

Subject: Product Approval Zoeller Distribution Box Model 173-0001

Dear Mr. Zoeller:

This letter is to confirm that the Division of Onsite Sewage and Water Services has reviewed the information on the Zoeller Distribution Box Model 173-0001 for compliance with 12 VAC 5-610-930 C of the *Sewage Handling and Disposal Regulations* (Regulations). Our review included an evaluation of flow characteristic test data and wheel loading tests.

The distribution box does not meet the size requirements indicated in the regulations. However, based on the information provided, the Division feels that this distribution box will distribute the septic tank effluent as well as other approved distribution boxes. Therefore, the Zoeller Distribution Box Model 173-0001 may be used in Virginia. This authorization is valid for an indefinite period of time and is subject to re-evaluation should the product fail to perform satisfactorily under field use conditions. This authorization is for this product only and is not transferable. If the specifications of the product changes the revised product will need to be evaluated.

This letter does not constitute an endorsement of this product. If you have any questions or comments on the above please contact me at 804-225-4027.

Sincerely,

Roger A. Cooley, P.E. Technical Services Engineer Office of Environmental Health Services

September 26, 2000

MEMORANDUM

To: Environmental Health Manager

District Health Directors

OEHS Staff

Virginia Tech. Contract Soil Scientist

From: Roger A. Cooley, P.E., Technical Services Engineer

Division of Onsite Sewage and Water Services

Subject: Zoeller Distribution Box Model 173-0001 GMP # 110

Attached is a copy of a letter to Mr. Kenneth Zoeller indicating the Division's approval of the Zoeller Distribution Box Model 173-0001, also referred to as the TRU-FLOW distribution box. Also attached is a copy of the literature on the product. Please report any problems found with this product to the Division of Onsite Sewage and Water Services.

If you have any questions please contact me 804-225-4027.

GMP # 110 Onsite – Product Approval